

Fig. 1

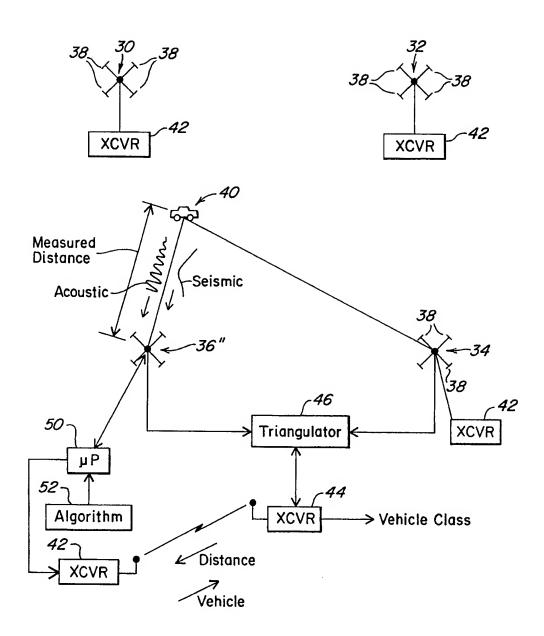


Fig. 2

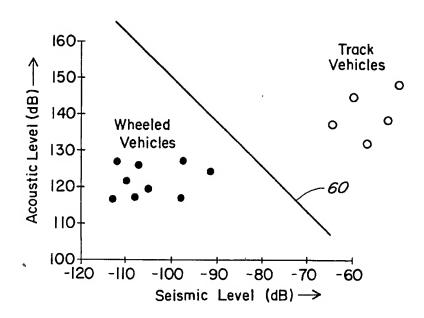


Fig. 3

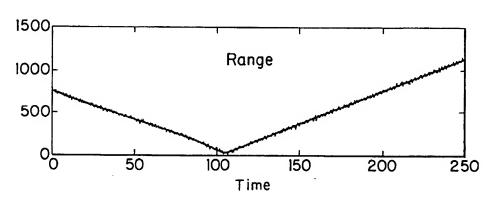


Fig. 4

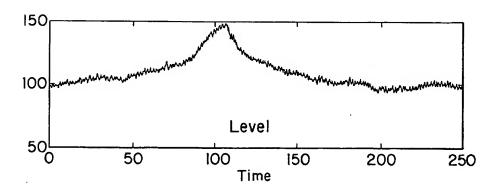
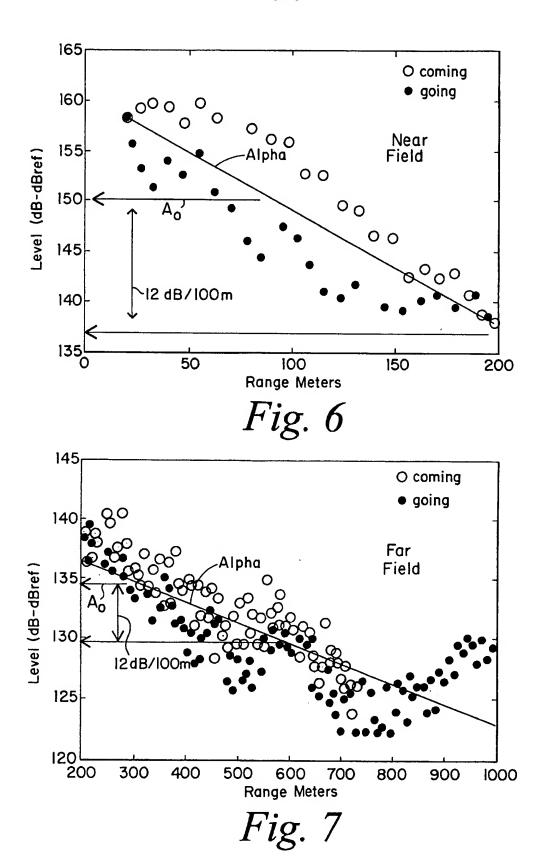


Fig. 5



Track Wheel Classification using absolute Acoustic and Seismic levels

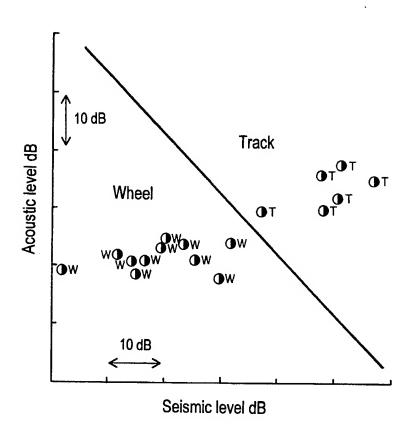


Fig. 8